


	Manufacturer Part Number: APTGT100A1202G
	Manufacturer/Brand: Microsemi
 <p>Not Actual Photo YIC International Co., Limited.</p>	Part of Description: MOD IGBT 1200V 140A SP2
	Datasheets:  APTGT100A1202G.pdf
<p>Image may be representation. See specs for product details.</p>	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS







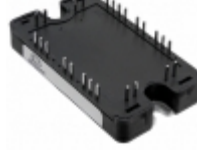

Specifications

Part Number	APTGT100A1202G
Manufacturer	Microsemi
Description	MOD IGBT 1200V 140A SP2
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Power - Max	480W
Configuration	Half Bridge
Package / Case	SP2
Supplier Device Package	SP2
Current - Collector (Ic) (Max)	140A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	50µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 100A
Input Capacitance (Cies) @ Vce	7.2nF @ 25V
Input	Standard
NTC Thermistor	No

APTGT100A1202G is New Original in Stock, Search APTGT100A1202G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGT100A1202G Microsemi with warrantied and confidence.
RFQ APTGT100A1202G : Info@Y-IC.com

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|---|---|--|---|--|
|  06033D104JAT2A |  AD5171BRJ5 |  AGQ200S4HZ |  AP40N03GP-HF |  BQ2018TS-E1 |
|  C3216X5R2A154K160AA |  CA6-11N-P |  CL21A106MQLNNC |  CL21A225KBFNNE |  CSTCV12M5T54J-RO |
|  DD104N16K |  EMP6403-01VC06GRR |  EPC1213LC20 |  ES1D-AU_R1 |  GRM21BR61A335KA73L |
|  HFA280NJ60CPBF |  IXFB110N60P3 |  LD055C103JAB2A |  LD1117AS18TR |  LM2586SX-ADJ |
|  LM431SBCM32X |  MAX4780ETE+T |  MAX803SQ263T1G |  MBR1640CT |  MIC5237-5.0BU |
|  MM74HC148N |  MP2128DT-LF-Z |  MTC55A1600V |  NTR3A052PZT1G |  OPA832IDBVT |
|  PCF50604HN |  R185CH12CJ0 |  RT9248APC |  RT9742LNGV |  SAFEB1G57KD0F00R12 |
|  SBR10U45 |  SC1010PN |  SFAF2004G |  SMBJ16CA |  SP6132HEU-L |
|  SPP15P10PL |  ST72P264H1NYZ |  TAJB226M016RNJ |  TDA10046HT/C1 |  TL1454CNS |
|  TLV2451CP |  TPS7101QDRG4 |  UCC28230DRNR |  WM8918CGEFL/RV |  ZUS252412 |

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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